PTO/SB/05 (06-03)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.			DU-PW1-002
		We	
Title	BINAR	Y PF	REDICTION TREE MODELLING WITH DICTORS AND ITS USES IN CLINICAL
	MANY	PRE	DICTORS AND ITS USES IN CLINICAL
	AND G	ENC	MIC APPLICATIONS

						Expre	ss Ma	iil Lab	el No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 559] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 18] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).					er			
6. Application Data Sheet. See 37 CFR 1.76						17.	∐'	Other:						
fo.	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
					19. CC	DRRESPO	NDE	NCE A	ADDRE	SS				
X Customer Number: 2					28120 OR Correspondence address below									
ROPES & GRAY LLP Sanjay Sitlani														
Address One International Place														
City Boston State			state	MA Zip Code 02110-2624			2110-2624							
Country US Telephone				(202	2) 62	6-390	0	/	Fax	(202) 626-3961				
ſ	Name	e (Print∕T	ype)	Sanjay Sitlani	1		Registration No. (Attorn			o. (Attorr	ney/Agen	t)	48,489	$\overline{1}$
Signature				Date October 24, 2003										



FEE TRANSMITTAL for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 815.00

C mplete if Known								
Application Number								
Filing Date	October 24, 2003							
First Named Inventor	West	_						
Examiner Name	Not Yet Assigned							
Art Unit	N/A							
Attorney Docket No.	DU-PW1-002							

TOTALANI		(Ψ) 013.00	Automor Decker No.							
METH	FEE CALCULATION (continued)									
Check	Credit Card	Money Order	Other None	3. A	DDITI	ONAL	FEES			
χ Deposit	Account:			١.						
Deposit		40.4045			Entity		Entity	-		
Account Number		18-1945 	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit Account	Rop	1051	130	2051	65	-	e - late filing fee or oath			
Name The Director is	authorized	ply)	1052	50	2052	25	Surcharge sheet.	e – late provisional filing fee or cove	er	
X Charge fee	1053	130	1053	130	Non-Engli	ish specification				
X Charge an application		ee(s) during the pende	ency of this	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge fee	e(s) indicated	below, except for the	e filing fee	1804	920*	1804	920°	Examiner	ng publication of SIR prior to action	
to the above-id	entified depo	osit account.		1805	1,840*	1805	1,840*	Requestin Examiner	ng publication of SIR after action	
	FEE	CALCULATION		1251	110	2251	55	Extension	for reply within first month	
1. BASIC FII	LING FEE			1252	420	2252	210	Extension	for reply within second month	
	ge Entity Small Entity						475	Extension	for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descript	ion Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770	2001 385	Utility filing fee	385.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of A	Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a bri	ief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request fo	or oral hearing	
1005 160	2005 80	Provisional filing	ee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
	1452	110	2452	55	Petition to	revive – unavoidable				
		TOTAL (1) (\$	385.00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA C	LAIM FEE		AND REISSUE	1501	1,330	2501	665	Utility issu	e fee (or reissue)	
		Extra Fee for Claims below		1502	480	2502	240	Design iss	sue fee	
Total Claims	14 -20**		= 0.00	1503	640	2503	320	Plant issue	e fee	
Independent Claims	1460	130	1460	130	Petitions t	to the Commissioner				
Multiple Depende	ent		=	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
	mall Entity	. —		1806	180	1806	180	Submissio	on of Information Disclosure Stmt	
	Fee Fee Code (\$)	Fee Des	cription	8021	40	8021	40		each patent assignment per times number of properties)	
1		Claims in excess of		1809	770	2809	385	Filing a su (37 CFR 1	bmission after final rejection .129(a))	
1		Independent claims Multiple dependent		1810	770	2810	385		additional invention to be (37CFR 1.129(b))	
1204 86 2	204 43	** Reissue indepen		1801	770	2801	385		or Continued Examination (RCE)	
1205 18 2	205 9	over original pate ** Reissue claims in		1802	900	1802	900		or expedited examination	
	187	and over original		Other f	ee (spec	ify)				
·	SUE	430.00	*Redu	ced by E	asic Fil	ina Fee	Paid	SUBTOTAL (3) (\$)	0.00	
**or number pre		sues, see above						(4)	0.50	

SUBMITTED BY			(Complete (if applicable))				
Name (Print/Type)	Sanjay Sitlani	A	Registration No. (Attorney/Agent) 48,489	Telephone	(202) 626-3918		
Signature	1			Date	October 24, 2003		